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**ALKYLENEDIOXYTHIOPHENES AND**  
**POLY(ALKYLENEDIOXYTHIOPHENES)**  
**CONTAINING MESOGENIC GROUPS**

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**ABSTRACT OF THE DISCLOSURE**

The invention relates to new 3,4-alkylenedioxythiophenes which are substituted  
with mesogenic groups, if desired via a bridging group, and their polymeric  
15 derivatives (poly-(3,4-alkylenedioxythiophenes)).